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(54) Title: **STABILIZED PHOSPHATASE FORMULATIONS**

(57) Abstract: The invention relates to a stabilized solid or liquid enzyme formulation comprising at least one phosphatase and at least one stabilizing agent selected from the group consisting of agar, algin, carrageenan, furcelleran, ghatti gum, tragacanth gum, gum karya, guaran, locust bean gum (= carob bean gum), tamarind seed gum, arabinogalactan, xanthan (gum), at least one animal protein and mixtures thereof, with the proviso that if gelatine is used in granules as solid formulations as the only stabilizing agent, the granules are subsequently coated. The invention also relates to processes for producing these formulations, especially to solid formulations (e.g. granules) and their use in animal and/or human nutrition.

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